0.0752231 <= -log10(Probability) < 0.460178
0.460178 <= -log10(Probability) < 0.845134
0.845134 <= -log10(Probability) < 1.23009
1.23009 <= -log10(Probability) < 1.61504
1.61504 <= -log10(Probability) <= 2
partition.pfs